TRANSMITTAL FORM FOR FILING PATENT APPLICATION

Attorney Docket No.: MICRE-012XX

WEINGARTEN, SCHURGIN, GAGNEBIN & LEBOVICI LLP Ten Post Office Square Boston, Massachusetts 02109 Telephone: (617) 542-2290 Telecopier: (617) 451-0313



MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450

Express Mail No: EV044747009US

Date: July 7, 2003

Alexandria, VA 22313-1450	First Named Inventor or Application Identifier: Donald K. Mitchell
Sir:	Tucheri Donara R. Miccheri
Transmitted herewith under 37 CFR § 1.53 for	filing is the patent application of:
Inventor: Donald K. Mitchell	
Entitled: MULTI-TRACK OPTICAL ENCODER EMPLOY	ING BEAM DIVIDER
[] This is a request for filing a [nder §1.53(b) of prior Application, entitled:
[X] 5 sheets of [] informal [X] formal dra	wings of Figs. 1-8 (one set)
continuation/divisional). The application, from which a copy of	the oath or declaration is supplied, the disclosure of the accompanying
[] Cover sheet and Assignment of the inveningle including a check in the amount of \$_	
[] Certified copy of a priority is claimed) with letter claimi	application (if foreign ng priority under Rule 55.
[] Information Disclosure Statement with _	citations
[] Preliminary amendment is enclosed.	
[X] Return receipt postcard	

Small entity status is entitled to be, and hereby is, asserted for this

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application.

[X]

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TRANSMITTAL FORM FOR FILING PATENT APPLICATION (CONTINUED)

į j	Other:
[]	Priority is claimed under 35 USC § 120 as indicated on the attached sheet 4.
[]	Priority is claimed under 35 USC §119(a)-(d) as indicated on the attached sheet 4.
[x]	Priority is claimed under 35 USC §119 (e) as indicated on the attached sheet 4.
[]	registration No.: Attorney of Record: Registration No.:
	Power of Attorney in the originally-filed application has been granted to one or more of the registered attorneys listed below. The attorneys listed below not previously granted power in the originally-filed application, as well as, are hereby given associate power: Registration No.:
	Stanley M. Schurgin, Reg. No. 20,979 Charles L. Gagnebin III, Reg. No. 25,467 Victor B. Lebovici, Reg. No. 30,864 Beverly E. Hjorth, Reg. No. 32,033 Holliday C. Heine, Reg. No. 34,346 Gordon R. Moriarty, Reg. No. 38,973 James F. Thompson, Reg. No. 36,699 David A. Dagg, Reg. No. 37,809
[]	Cancel in this application original claims of the prior application before calculating the filing fee.
[]	Add in this application claims per amendment before calculating fee.

CLAIMS FILED:	MINUS BASE:	EXTRA CLAIMS:	RATE:	BASIC FEE:
				\$750.00
Independent	4 - 3	= 1	x \$84.00 =	\$84.00
Total	20 - 20		x \$18.00 =	-0-
[] Multiple De	pendent Claims (1st presentation)	+ \$280.00 =	-0-
		SUBTOTAL	FILING FEE	\$834.00
Small Entity filing	g, divide by 2. (Sm.	all Entity status must	be asserted.)	\$417.00
		TOTAL	FILING FEE	\$417.00

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TRANSMITTAL FOR FILING PATENT APPLICATION (CONTINUED)

- [X] The filing fee has been calculated above; a check in the amount of \$417.00 is enclosed.
- [] The filing fee will be submitted at a later date.
- [X] In the event a Petition for Extension of Time under 37 CFR §1.17 is required by this paper and not otherwise provided, such Petition is hereby made and authorization is provided herewith to charge Deposit Account No. 23-0804 for the cost of such extension.
- [X] The Commissioner is hereby authorized to charge payment of any additional filing fees under 37 CFR §1.16 associated with this communication or credit any overpayment to Deposit Account No. 23-0804.
- [X] Customer Number 207

[=

which is associated with the Law Firm of: WEINGARTEN, SCHURGIN, GAGNEBIN & LEBOVICI LLP Ten Post Office Square Boston, Massachusetts 02109 United States Telephone: (617) 542-2290 Fax: (617) 451-0313

Attorney of Record: James F. Thompson

Registration No. 36,699

Attorney Docket No.: MICRE-012XX

TRANSMITTAL FOR FILING PATENT APPLICATION (CONTINUED)

[]	Priority is claimed under No filed		rior Application(s) ntitled:	
	[] The above-identi	fied application(s) is/are assigned of red	cord to:
[].	Priority is claimed under	35 USC § 119 (a)-	(d) of the following	
	ication(s).			
	(Application Number) (C	ountry)	(Filing Date)	33.
•	(Application Number) (C	ountry)	(Filing Date)	,
	(Application Number) (C	ountry)	(Filing Date)	
· · · · · · · · · · · · · · · · · · ·	• [] The above-ident	ified application(s) is/are assigned of r	ecord to
	Priority is claimed under cation(s).	35 USC § 119 (e) of the following pr	covisiona
	60/394,387 (Application Number)	July 8, 200 (Filing Dat		. <u>-</u>
	(Application Number)	(FIIIII Dat	6)	
	(Application Number)	(Filing Dat	e')	·'
·: .		•		te. Totalis
	(Application Number)	(Filing Dat	e)	

[X] The above-identified provisional application(s) is/are assigned of record to: MICROE SYSTEMS, INC.

SUBMIT IN TRIPLICATE
JFT/raw 293191-1

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